



05-26-06

Docket No. 60.US2.PCT

ZFW

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

Confirmation No.: **unknown**

**John W. Adams, Daniel T. Connolly**

Serial No.: **10/561,132**

Group Art Unit: **unknown**

Filing Date: **December 16, 2005**

Examiner: **unknown**

For: **HUMAN G PROTEIN-COUPLED RECEPTOR AND MODULATORS  
THEREOF FOR THE TREATMENT OF CARDIOVASCULAR  
DISORDERS**

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Express Mail No.: EV332848326US  
Date: May 25, 2006**

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed. The Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Forms SB/08A and SB/08B, formerly known as PTO Form 1449, submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made.

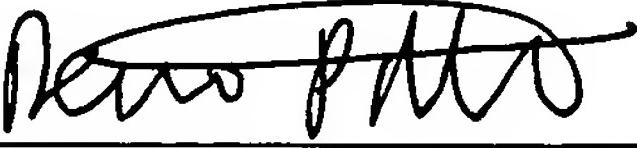
This Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No fee is owed by the Applicants.

Copies of references listed on the attached PTO Forms SB/08A and SB/08B, formerly known as PTO Form 1449, are enclosed.

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 50-1441 of any fees associated with this communication.

Respectfully submitted,

Date: May 25, 2006



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**Substitute for form 1449/PTO**

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary)**

Sheet

of 2

**Complete if Known**

Application Number	10/561,132
Filing Date	December 16, 2005
First Named Inventor	John W. Adams
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	60.US2.PCT

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>8</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 2004/040000 A2	05-13-2004	Primal, Inc.		
		WO 02/28898 A2	04-11-2002	Bayer Aktiengesellschaft		

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ABE J ET AL: "Ig-Hepta, a novel member of the G protein-coupled hepta-helical receptor (GPCR) family that has immunoglobulin-like...", J Biol Chem (1999) 274:19957-19964	
		ADAMS JW ET AL: "G-proteins in growth and apoptosis: lessons from the heart," Oncogene (2001) 20:1626-1634	

Examiner Signature	Date Considered

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